

# 11-30-06

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ARHARYA et al.

Examiner:

Unknown

erial No.:

10/591,023

Group Art Unit:

Unknown

Filed:

August 29, 2006

Docket:

11336.1022USWO

PATENT TRADEMARK OFFICE

Title:

HERBAL EXTRACT FOR RENAL DISORDERS

### **CERTIFICATE UNDER 37 CFR 1.10**

Express Mail mailing label number: EV 802673430 US

Date of Deposit: November 29, 2006

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Ву:

Name: APRIL MILES

Mail Stop Amendment Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

Sir:

We are transmitting herewith the attached:

Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.

Information Disclosure Statement, Form 1449, 8reference(s).

M Other: International Search Report

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Please charge any additional fees or credit overpayment to Deposit Account No. 50-3478. A duplicate of this sheet

is enclosed.

Hamre, Schumann, Mueller & Larson, P.C. P.O. Box 2902 Minneapolis, MN 55402 612.455-3800 ву: \_\_\_\_

Name: Douglas P. Mueller

Reg. No.: 10,300 Initials: DPM:rkw

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By: ( Y Y Name: APRIL MILES

# INFORMATION DISCLOSURE STATEMENT

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner. Copies of any foreign patent documents or "Other Documents" are enclosed. Please note that some of the references were cited in an International Search Report dated February 9, 2006. A copy is enclosed

In accordance with the provisions of 37 C.F.R. §1.97, this statement is being filed (CHECK ONE):

| •           | •  |
|-------------|--|
| $\boxtimes$ | (1) within three (3) months of the Filing Date, before the mailing date of a First Office Action on the merits, or before the mailing date of a First Office Action on the merits after the filing of a request for continued examination under 37 C.F.R. §1.114; or |
|             | (2) after the period defined in (1) but before the mailing date of a Final Rejection or Notice of Allowance, and   |
|             | the requisite Statement is below, OR   |

|   | the    | requisite fee of \$180.   | 00 under Rule 1.17(p) is i   | ncluded herein, or  |  |
|---|--------|---|--|---|--|
| (3  | •      | ter the mailing date or<br>ore the payment of the   | •  | tice of Allowance but on or   |  |
|   | the    | requisite Statement is  | below, AND   |   |  |
|   | the    | requisite fee of \$180.   | 00 under Rule 1.17(p) is i   | ncluded herein.   |  |
|   |        |   | STATEMENT  |   |  |
| A   | s requ | uired under §1.97(e),   | Applicants hereby state e  | ither that:   |  |
|   | 1.     | Statement was first in a counterpart fore   |  | from a foreign patent office than three months prior to   |  |
|   | 2.     | Statement was cited counterpart foreign signing this Stateme information contains known to any indivi | application, and to the knets after making reasonabled in the Information Dis- | n a foreign patent office in a<br>owledge of the person<br>le inquiry, no item of<br>closure Statement was<br>c) more than three months |  |
| If th   | is bo  | x is checked, Applica   | nt provides the following  | :   |  |
|   |        | Certification   | on Under 37 C.F.R. §1.70   | 04(d)   |  |
| In accordance with 37 C.F.R. §1.704(d), the undersigned hereby certifies that each item listed on the enclosed Form 1449 was first cited in a communication from a foreign patent office in a counterpart application, and that this communication was not received by any individual designated in 37 C.F.R. §1.56(c) more than thirty (30) days prior to the filing of this Information Disclosure Statement. |        |   |  |   |  |
| <br>y of e  | ach U  | •   | ed of the following co-per<br>n publication (if published                      | nding U.S. applications. A  I) or application (if not   |  |
|   | App    | lication No.  | Filing Date  | Group   |  |
| A   | conc   | ise explanation of the  | relevance of each non-E  | nglish language document o  |  |

A concise explanation of the relevance of each non-English language document or other information is a follows (37 C.F.R. §1.98(a)(3)):

An English abstract has been provided for reference WO 91/08750.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or

otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

## **FEE AUTHORIZATION**

Should any fee associated with the submission of this paper not be attached hereto as a check, the Commissioner is authorized to charge the missing fee to our Deposit Account, No. 50-3478. Any overpayments should be credited to said Deposit Account.

52835

Respectfully submitted,

HAMRE, SCHUMANN, MUELLER & LARSON, P.C.

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Dated: November 29, 2006

DPM:rkw

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Douglas P. Mueller

Reg. No. 30,300

Date: November 29, 2006 Sheet 1 of 1

| FORM 1479* INFORMATION DISCLOSURE STATEMENT | Docket Number:<br>11336.1022USWO | Application Number: 10/591,023 |  |  |
|---|----------------------------------|--------------------------------|--|--|
| IN AN APPLICATION                           | Applicant: ACHARYA et al.        | Applicant: ACHARYA et al.      |  |  |
| (He several sheets if necessary)            | Filing Date: August 29, 2006     | Group Art Unit: unknown        |  |  |

|                     |              | U.S.         | PATENT DOCUMENT  | TS .  |          |             | _                          |  |
|---------------------|--------------|--------------|------------------|-------|----------|-------------|----------------------------|--|
| EXAMINER<br>INITIAL | DOCUMENT NO. | DATE         | NAME             | CLASS | SUBCLASS | 1           | FILING DATE<br>APPROPRIATE |  |
|                     | US 6,136,316 | October 2000 | MEHROTRA et al.  |       |          |             |                            |  |
| _                   | US 5,529,778 | June 1996    | ROHATGI          |       |          |             |                            |  |
|                     | US 5,886,029 | March 1999   | DHALIWAL         |       |          |             |                            |  |
|                     | US 6,274,595 | August 2001  | YOUNG et al.     |       |          |             |                            |  |
|                     | US 5,486,160 | January 1996 | ROSSI et al.     |       |          |             |                            |  |
| •                   |              | FOREI        | GN PATENT DOCUME | ENTS  |          |             |                            |  |
|                     | DOCUMENT NO. | DATE         | COUNTRY          | CLASS | SUBCLASS | TRANSLATION |                            |  |
|                     |              |              |                  |       |          | YES         | NO                         |  |
|                     | WO 02/053166 | July 2002    | WIPO             |       |          |             |                            |  |
|                     | WO 91/08750  | June 1991    | WIPO             |       |          | Abstract    |                            |  |
|                     | 183805       | October 1998 | INDIA            |       |          |             |                            |  |

| - | OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)   |
|---|--|
| , | International Search Report for International Application No.: PCT/IB05/51103 dated February 9, 2006   |
|   | KUMAR, V. et al. Diuretic Activity of Herbal Nefroliv and Frusemide in Normal Rats. Phytomedica. 2002, Vol. 3, pages 73-75   |
|   | MEHER, S. K. et al. Nephroprotective effect of NEFROLIV (trademark) in Centainicin Induced Nephrotoxieity. Phytomedica. 2001, Vol. 2, No. 1-2, pages 41-47                                   |
|   | YI'E, U. M. et al. Immunotherapeutic Modification of Escheriehi coli Peritonitis and Bacteremia by Tinospora cordifolia. Journal of Postgraduate Medicine. 1992, Vol. 38, No. 1, pages 13-15 |
|   | THATTE, U. M. et al. Immunotherapeutie modification of experimental infections by Indain Medicinal Plants. Phytotherapy Research. 1989, Vol. 3, No. 2, pages 43-49                           |
|   | KULLARNI et al. Study of the Immunostimulant Activity of Naphthoquinone Extract of Leaves of Lawsonia AAlba Linn. Indian Drugs. 1998 pages 427-433   |
|   |  |

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PATENT TRADEMARK OFFICE

|          | <br> |                 |  |
|----------|------|-----------------|--|
| EXAMINER |      | DATE CONSIDERED |  |
|          |      | •               |  |

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.